



South Carolina Department of Health
and Environmental Control

PUBLIC NOTICE

Notice # 02233-01
December 10, 2007

This notice is to inform the public that the S. C. Department of Health and Environmental Control (DHEC) is taking public comments on a Corrective Action Plan (CAP). This CAP addresses the cleanup of soil and groundwater contamination at the facility listed below. The contamination was caused by petroleum products that were released from the underground storage tank system at this facility.

FACILITY: Danny Melton Amoco, 128 E. McGregor St., Pageland, SC 29728

APPLICANT: Consultech Environmental, LLC, PO Box 5306 Cary NC 27512 on behalf of Wilson Gas & Oil Co., Inc., PO Box 1839, Lancaster SC 29720

SUMMARY OF CAP: Petroleum and petroleum byproducts naturally break down over time through chemical, physical, and biological processes. These processes are called natural attenuation. Consultech Environmental, LLC has submitted a CAP proposing the use of the following technologies in addition to natural attenuation to clean up the contamination.

- Free Product Skimming: petroleum product is separated from water and pumped out.
- Aggressive Fluid Vapor Recovery: A high-pressure vacuum is attached to recovery wells; it removes petroleum vapors, contaminated groundwater, and the petroleum product.
- Air Sparging & Soil Vapor Extraction: Air is pumped underground to evaporate petroleum products. The chemicals are removed using a vacuum system.
- Chemical Oxidation: Oxygen-rich chemicals are injected underground to change the petroleum product(s) into harmless compounds (water and carbon dioxide).

PUBLIC COMMENT PERIOD DEADLINE: The **deadline** for submitting written comments is **5 PM December 31, 2007**. Any interested person(s) may submit written comments concerning the cleanup to DHEC's Project Manager listed below. Please bring this notice to the attention of persons whom you know will be interested in this matter. Where there is a significant degree of public interest, DHEC will hold a public hearing.

Susan Block
SCDHEC - UST Program
2600 Bull Street
Columbia SC 29201
803-896-6676

CONTACT INFORMATION: For additional information, please call the Project Manager listed above. To view a copy of the CAP, contact DHEC's Freedom of Information Office at 803-898-3882.

Section 280.67 of the S.C. Underground Storage Tank Control Regulations (R.61-92) requires that any CAP prepared to meet the requirements of 280.66 be placed on notice for public comment.